

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 53080
Michihito UEDA : Confirmation Number: 3028
Application No.: 10/532,993 : Group Art Unit: 2817
Filed: September 30, 2005 : Examiner: GOODLEY, James E.
:
For: PROBABILISTIC PULSE GENERATOR AND DIFFERENTIAL ABSOLUTE VALUE
COMPUTING ELEMENT AND MANHATTAN DISTANCE ARITHMETIC UNIT
USING THIS

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the non-final Office Action dated April 1, 2008 having a three-month shortened statutory period for response set to expire July 1, 2008, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this paper. This listing of claims replaces all prior versions, and listings, of claims in the application.

Remarks begin on page 4 of this paper.